



Universal Antennas, Inc.

an RSi Company

L4156/9-84/U1800

September 14, 1984

FBIS
1200 Wilson Blvd.
Room 403
Arlington VA 22209

Attention Mr. Ken Klein

Dear Ken:

This letter is to confirm your receipt of UAI drawing 11816, Cable Interface; and UAI drawing 11813, Electrical Installation, provided to you last week during ESI testing.

During our meeting September 7th at ESI, verbal information and a sketch of coaxial cables were provided. A recap is provided:

Antenna 1

a. RF out of LNA's, back to building

- 8 - Eight feet of 1/2 inch super flex (8DB/100ft)
- 40 - Forty feet of 7/8 inch foam flex (50DB/100ft)
- 8 - Eight feet of 1/2 inch super flex (8DB/100ft)
- 160 - One hundred and sixty feet of 7/8 inch foam flex

b. Test Horn

- 100 feet 1/2 inch super flex
- 160 feet 1/2 inch foam flex - 70dB/100ft

Antenna 2

Same as above except 160 feet now 200 feet for LNA's and test horn.

Enclosed are two copies of ESI procedures 84-08008-000 - On-Site Test Procedure and 84-08007-000 - Factory Test Procedure FBIS Control System #2.

Regards,



Program Manager

STAT

/jm

cc: (w/o enclosures)

STAT

(ENCLOSURES LOCATED IN FILE WITH CHARTS, BOOKLETS, ETC.)

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